

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 27 Jun 2024 until 23:59 on Friday 28 Jun 2024

Forecast Issued on Thursday 27 Jun 2024 at 00:58

Confidence: High confidence for general evolution from settled conditions to more unsettled. Low for extent of low cloud.

Headline for Thursday 27 Jun 2024: A cloudy start to the day with some light rain at first, clearing to sunny spells and blustery showers.

Mountain weather hazards on Thursday 27 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Light rain showers (night)
Precipitation probability					
60%	20%	20%	30%	20%	30%

Forecast for Thursday 27 Jun 2024

Weather: A band of light rain and cloud arrives from the west in the early hours, with brighter spells following behind. Sunny spells and isolated blustery showers through the afternoon. Winds increasing behind and feeling cooler.

Chance of cloud-free hill tops above 800m: 30% at first becoming 70%.

Low Cloud and visibility: Broken cloud covering hills above 400-500m during the morning with outbreaks of rain and drizzle. Through the morning, cloud becomes scattered with bases lifting to 600-700m. Visibilities moderate or poor in rain, becoming good or very good outside showers.

Ground Conditions Supplement
Please see - <https://yrwyddfa.live/>
Issued at: 00:58 on Thu 27 Jun 2024

Forecast for Thursday 27 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/36 SW	31/40 SW	35/45 SW	37/48 SW	38/48 W	35/44 W	33/41 W
600	20/26 SW	24/32 SW	28/38 SW	28/38 SW	27/37 SW	25/33 W	23/31 W
300	12/22 SW	17/30 SW	19/33 SW	20/35 SW	18/33 SW	17/29 W	16/28 W
Valley	12/21 SW	17/29 SW	19/33 SW	20/34 SW	19/33 W	17/30 W	17/29 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	7/1	7/2	8/2	7/2	6/0	6/0
600	9/5	10/6	10/5	10/6	10/6	9/4	8/4
300	11/9	13/10	13/10	13/10	13/10	11/8	11/8
Valley	13/11	14/11	15/11	15/11	14/11	13/10	12/9
Freezing Level*	1800m	1900m	1900m	2000m	2000m	2000m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts of 45-50mph on exposed ridges will give difficult walking conditions with a risk of being blown off balance. Navigation could be challenging with energy output significantly increased when walking into the wind. While often cloudy, UV levels are still expected to remain high and protection is advised.

Forecast for Friday 28 Jun 2024

Weather: A cloudy start to the day with sunny spells developing through the afternoon, the odd light shower in the morning becoming dry in the afternoon.

Maximum wind: West-southwesterly 15-20mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 50% becoming 90%.

Low Cloud and visibility: Extensive cloud cover at first, bases covering hills above 500-600m, the cloud breaks and lifts into the afternoon, with bases grazing the tops of the highest summits.

Temperature: **Valleys:** Plus 10 Celsius becoming Plus 14 Celsius.
 At 800m: Plus 4 Celsius becoming Plus 7 Celsius.
 Freezing level: Above summits.